

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	6876682
<b>Application Number:</b>	10774122
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8384
<b>Title of Invention:</b>	Directed genetic modifications of human stem cells
<b>First Named Inventor/Applicant Name:</b>	Thomas P. Zwaka
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<b>Filer:</b>	Bennett J. Berson/Stephanie Filandrinis
<b>Filer Authorized By:</b>	Bennett J. Berson
<b>Attorney Docket Number:</b>	960296.99021
<b>Receipt Date:</b>	25-JAN-2010
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<b>Time Stamp:</b>	17:49:51
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 130

RAM confirmation Number		4564			
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The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)					
<b>File Listing:</b>					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		99021Response.pdf	1068767	yes	10
			e6f4ec9881eb91e7addd7b3a5b6a70d82ae9bc35		
	<b>Multipart Description/PDF files in .zip description</b>				
	<b>Document Description</b>		<b>Start</b>	<b>End</b>	
	Amendment/Req. Reconsideration-After Non-Final Reject		1	1	
	Amendment Copy Claims/Response to Suggested Claims		2	6	
	Applicant Arguments/Remarks Made in an Amendment		7	10	
<b>Warnings:</b>					
<b>Information:</b>					
2	Extension of Time	ExtensionofTime01252010.PDF	137409	no	2
			cc17e56757126cc8b2258f3d4e5c756a83a8a677		
<b>Warnings:</b>					
<b>Information:</b>					
3	Fee Worksheet (PTO-875)	fee-info.pdf	29930	no	2
			08b115a49454e429ae8b235e3f817fda93d95ea9		
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			1236106		

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**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**